			UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	Trademark Office OR PATENTS
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,768	12/17/2001	Kie Jin Park	P67414US0	4427
43569 7590 11/02/2006			· EXAMINER	
	OWN, ROWE & MAW	DUNCAN, MARC M		
1909 K STREET, N.W. WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
	-		2113	

Please find below and/or attached an Office communication concerning this application or proceeding.

ſ	Application No.	Applicant(s)				
		Applicant(s)				
Notice of Abandonment	10/015,768	PARK ET AL.				
	Examiner	Art Unit				
	Marc Duncan	2113				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
This application is abandoned in view of:						
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of) 	Mailing or Transmission dated month(s)) which expired on					
(b) A proposed reply was received on, but it does						
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (d Notice of Appeal (with appeal fee);					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non- final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) 🛛 No reply has been received.						
 Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). 						
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).						
(b) 🗌 The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) 🔲 The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of				
 5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under 37 CFR				
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair	ence rendered on and becaus ns.	e the period for seeking court review				
7. 🖾 The reason(s) below:						
The examiner attempted to contact applicant's repre unsuccessful	esentative concerning the status of	of the application, but was				
	Robert	M.Scours hoff				

 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

 U.S. Patent and Trademark Office

 PTOL-1432 (Rev. 04-01)

 Notice of Abandonment

 Part of Paper No. 20061028